## Claims

- 1. A method for shipping/mailing articles
  2 comprising the steps of:
- 3 generating shipping/mailing data for one of the
- 4 articles at one of a plurality of client terminals which
- 5 are linked to a host terminal, wherein generating
- 6 comprises information transfer between the client
- 7 terminal and the host terminal; and
- 8 producing the shipping/mailing data for generating a
- 9 shipper's label.
- The method of claim 1, wherein producing
- 2 comprises printing the shipping/mailing data.
- 3. The method of claim 1, wherein producing
- 2 comprises encoding the shipping/mailing data in a 2-
- 3 dimensional bar code.
- 1 4. The method of claim 1, wherein producing
- 2 comprises encrypting the data.
- 5. The method of claim 1, wherein producing
- 2 comprises shuffling the data.
- 1 6. The method of claim 1, wherein generating the
- 2 shipping/mailing data comprises referring to an
- 3 electronic address book.
- 7. The method of claim 1, wherein generating the
- 2 shipping/mailing data comprises pasting from a clipboard.

WO 00/26842 - 14 - PCT/US99/25508

LOHENTE "CYEHOL

- 1 8. The method of claim 1, wherein generating the
- 2 shipping/mailing data comprises selecting a carrier.
- 9. The method of claim 1, wherein generating the
- 2 shipping/mailing data comprises selecting a class of
- 3 service.
- 1 10. The method of claim claim 1, wherein generating
- 2 the shipping/mailing data comprises referring to a
- 3 database of valid addresses for validation.
- 1 11. The method of claim claim 10, wherein referring
- 2 to the database of valid addresses yields a proposed
- 3 address.
- 1 12. The method of claim 1, wherein generating the
- 2 shipping/mailing data comprises address standardizing.
- 1 13. The method of claim 12, wherein standardizing
- 2 takes into account how many lines an address has.
- 1 14. The method of claim 10, wherein referring to a
- 2 database is effected for a batch of addresses.
- 1 15. The method of claim 1, wherein an application
- 2 for servicing the client terminals keeps running even in
- 3 the absence of a request from a client terminal.
- 1 16. The method of claim 15, wherein the host
- 2 terminal has a launcher application for keeping the
- 3 application running.

- 15 -PCT/US99/25508

- 1 The method of claim 1, further comprising the
- host terminal referring to a hardware key for enforcing 2
- license compliance. 3
- The method of claim 17, wherein license 1
- compliance comprises compliance with a maximum number of 2
- client terminals being serviced by the host terminal. 3
- The method of claim 17, further comprising the 1 19.
- host terminal making callbacks to the client terminal. 2
- 1 The method of claim 17, further comprising the 20.
- host terminal allowing a different terminal to fill in 2
- 3 for a disconnected terminal
- 1 A medium comprising computer-interpretable
- instructions for effecting a method for shipping/mailing 2
- 3 articles, comprising instructions for:
- generating shipping/mailing data for one of the 4
- articles at one of a plurality of client terminals which 5
- are linked to a host terminal, wherein generating 6
- comprises information transfer between the client 7
- terminal and the host terminal; and 8
- producing the shipping/mailing data for generating a 9
- 10 shipper's label.
- The medium of claim 21, including instructions 1
- for printing the shipping/mailing data. 2
- The medium of claim 21, including instructions 1
- for encoding the shipping/mailing data in a 2-dimensional 2
- bar code.

WO 00/26842

- 1 24. The medium of claim 21, including instructions
- 2 for encrypting the data.
- 1 25. The medium of claim 21, including instructions
- 2 for shuffling the data.
- 1 26. The medium of claim 21, including instructions
- 2 for referring to an electronic address book in generating
- 3 the shipping mailing/mailing data.
- 1 27. The medium of claim 21, including instructions
- 2 for pasting from a clipboard in generating the
- 3 shipping/mailing data.
- 1 28. The medium of claim 21, including instructions
- 2 for selecting a carrier.
- 1 29. The medium of claim 21, including instructions
- 2 for selecting a class of service.
- 1 30. The medium of claim 21, including instructions
- 2 for referring to a database of valid addresses for
- 3 validation.
- 1 31. The medium of claim 30, wherein referring to
- 2 the database of valid addresses yields a proposed
- 3 address.
- 1 32. The medium of claim 20, including instructions
- 2 for address standardizing.
- 1 33. The medium of claim 32, wherein standardizing
- 2 takes into account how many lines an address has.

- 1 34. The medium of claim 30, wherein referring to a 2 database is for a batch of addresses.
- 1 35. The medium of claim 21, including instructions
- 2 for keeping an application for servicing the client
- 3 running even in the absence of a request from a client
- 4 terminal.
- 1 36. The medium of claim 35, including instructions
- 2 for loading a launcher application.
- 1 37. The medium of claim 21, including instructions
- 2 for the host terminal to refer to a hardware key for
- 3 enforcing license compliance.
- 1 38. The medium of claim 37, wherein license
- 2 compliance comprises compliance with a maximum number of
- 3 client terminals being serviced by the host terminal.
- 1 39. The medium of claim 37, including instructions
- 2 for the host terminal to make callbacks to the client
- 3 terminals.
- 1 40. The medium of claim 37, including instructions
- 2 for the host terminal to allow a different terminal to
- 3 fill in for a disconnected terminal.